

Amendments to the Claims:

This listing of claims will replace all prior versions and listing of claims in the application:

Claims 1-15 (Cancelled)

16. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said parking space unit transmitting a unique low power RF signal to a particular vehicle unit upon receiving a signal from said base station computer interface unit.

17. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said vehicle unit transmitting a unique RF signal containing both vehicle and parking space information to a base station computer interface unit.

18. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said base station computer interface unit signaling a particular vehicle transceiver unit with a unique RF coded signal, said vehicle transceiver receiving said signal and said vehicle transceiver unit signaling with a unique low power RF signal a particular parking space unit that said particular vehicle is parked in said parking space unit upon receiving said signal from said particular motor vehicle unit, transmits a signal to said vehicle unit with a low power RF signal containing information to said particular parking space unit, said vehicle transceiver unit upon receiving signal from a particular parking space unit, said vehicle unit signaling said base station computer interface unit with a RF signal containing information both the particular motor vehicle unit that each of said vehicle units are installed in and the particular parking space unit that each motor vehicle is parked in.

19. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said parking space unit is equipped with a motion sensor, said sensor upon detecting vehicle movement in a particular parking space that is installed in, said sensor signaling said particular parking space unit to transmit a low power signal to said particular vehicle transceiver unit installed within said particular vehicle, and said vehicle transceiver unit upon receiving said signal from the particular parking space unit transmits a unique RF signal containing said vehicle information to a base station computer interface unit.

20. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said plurality of parking space unit is connected to a sensor switch, said switch is placed within plurality of parking space, said sensor switch detecting vehicle movement

when a particular vehicle enters or exit said particular parking space by means of traveling over said sensor switch, said sensor signaling said particular parking space unit to transmit a low power signal to said particular vehicle transceiver unit installed in a particular vehicle. Said vehicle transceiver unit upon receiving said signal from said particular parking space unit transmits a unique RF signal containing information to said particular motor vehicle to a base station computer interface unit.

21. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said parking space unit transmitting a unique directional inferred signal.

22. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said parking space unit transmitting a unique electromagnetic signal.

23. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said vehicle transceiver unit receiving a unique infrared signal.

24. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 15 wherein said vehicle transceiver unit receiving a unique electromagnetic signal.

25. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said means for determining the presence of a security violation comprises at least one of the group consisting of a ignition switch sensor used to sense when the particular vehicle is started, a voltage drop circuitry to sense when a door or trunk is opened, a motion sensor used to detect motion in the particular vehicle and a door switch sensor used to sense when one of the particular vehicles door is opened, and transmitting means transmitting at least one of said group violation to said monitoring station.

26. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 25 wherein said security violation comprises at least one of the group consisting of a light controller which may be used to flash the particular motor vehicle lights, engine immobilizer module may be used to disable the particular motor vehicle engine. A horn controller which may be used to honk the horn. A auto dialer phone or a pager which is installed within said vehicle to signal a monitoring station. Presence of a violation.

27. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said vehicle additionally is equipped with a GPS antenna and said base station is equipped with a GPS tracking system to monitor the location of said vehicle.

28. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said base station computer is interfaced with a vehicle key track unit, said base station computer is capable of monitoring said key track system by means of which vehicle key is in or out from the key track system and identifying the person in which had or has access to said keys.

29. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said monitoring station is additionally equipped with a voice or digital auto dialer to notify a vehicle security violation to a monitoring station.

30. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said monitoring station computer transceiver interface unit is capable of signaling a plurality of vehicle receiver unit, an RF signal to arm and or disarm said vehicle units.

31. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said monitoring station computer transceiver is capable of signaling a plurality of vehicle receiver units, a unique RF signal to lock and or to unlock said vehicles doors.

32. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said monitoring station computer transceiver unit is capable of signaling a plurality of vehicle receiver units a unique RF signal to flash the lights and or honk the horn of said vehicle.

33. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said monitoring station computer transceiver unit is capable of signaling a plurality of vehicle receiver units a unique RF signal to immobilize said vehicle engine.

34. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 1-6 & 15 wherein said monitoring station comprises a hand held computer interface with a RF transceiver which may be used to monitor the operation of said system.

35. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 26-27 wherein said vehicle transceiver and or GPS unit controlling the vehicle ignition system. If and when said vehicle transceiver and or GPS unit has been tampered with or disconnected from said vehicle, said vehicle transceiver and or GPS unit transmitting a signal to said

vehicle ignition circuitry to immobilize said engine, and or honk the horn of said vehicle, and or signal a monitoring station the presents of a security violation.

36. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 35 wherein said vehicle transceiver and or GPS unit communicating with said vehicle ignition circuitry by means of RF or hard wire signal.

37. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 35 wherein said vehicle transceiver unit additionally comprises

a transceiver unit with a tamper switch

a mounting tape, a magnet, or a mounting bracket used to mount said vehicle unit into said vehicle

Said transceiver unit tamper switch location side is mounted against said vehicle structure, to control the operation of said vehicle unit. When said vehicle transceiver unit is removed from said mounted position, said vehicle transceiver unit transmitting a security violation signal.

38. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 37 wherein said vehicle unit additionally comprises of a GPS antenna driver and or a mobile phone or a pager unit.

39. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 37-38 wherein said vehicle unit is mounted within or onto said vehicle rear view mirror.

40. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 37 wherein said tamper switch additionally comprises of conductive rubber adhesive, used to mount said vehicle unit into said vehicle.

41. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 28 wherein said vehicle key track (Key Dispenser) unit is equipped with a bio-optic finger print reader, to identify authorized user print, allowing user access to a selected vehicle key and log in said data.

42. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 41 wherein each one of said vehicle keys contain or is connected to a RFID tag. Each one of said Key Track unit is equipped with a RFID tag reader capable of log in and log out selected vehicle key given to a particular user.

43. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 28 wherein said Key Track unit is equipped with a microphone, a voice recognition processor, for user identification. It utilizes user voice recognition process to dispose a particular vehicle key.

44. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 41 wherein said user access to a selected vehicle is achieved by user given verbal command.

45. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 41 wherein said Key Track unit is equipped with a speaker to give verbal instruction to the user.

46. (Withdrawn) Electronic Vehicle Monitoring System as claimed in claim 35 wherein said vehicle transceiver CPU and GPS receiver units tempering or disconnecting, causes said vehicle fuel pump or starter circuit interrupts.

47. (New) A parking lot vehicle inventory control system for tracking the parked position of at least one vehicle and the duration said at least one vehicle remains in said parked position, said system comprising:

a. a parking lot defining a plurality of parking spaces, each respective one of said plurality of parking spaces having a dedicated parking space unit associated therewith, each respective parking space unit being operative to receive and transmit signals corresponding to information indicative of a vehicle parked within said parking space associated with said parking space unit and the duration said vehicle remains parked within said parking space associated with said parking space unit;

b. a vehicle having a vehicle unit installed therein, said vehicle unit being operative to transmit signals corresponding to information indicative of said vehicle;

c. a base station computer for receiving signals transmitted by respective ones of said plurality of parking space units, said base station computer having a database operative to store and retrieve information corresponding to data indicative of the information of said vehicle, the parking space said at least one vehicle is parked, and the duration said at least one vehicle remains parked within said space.

48. (New) The system of Claim 47 wherein said system further comprises a base station transceiver coupled to said base station computer, said base station transceiver being operative to receive and relay said signals indicative of said information of said vehicle, the parking space said at least one vehicle is parked, and the duration said at least one vehicle remains parked within said space.

49. (New) The system of Claim 48 wherein said vehicle unit is further operative to transmit signals to said base station transceiver, said signal transmitted by said vehicle to said base station transceiver corresponding to data indicative of vehicle tampering.

50. (New) The system of Claim 49 wherein said vehicle includes a vehicle engine immobilizer operatively coupled to said vehicle unit, said vehicle unit being operative to selectively actuate said vehicle engine immobilizer upon transmission of said signal indicative of said vehicle tampering.

51. (New) The system of Claim 49 wherein said system further comprises a GPS system operatively coupled to said vehicle unit, said vehicle unit being operative to selectively actuate said GPS system to transmit a signal indicative of the location of said vehicle simultaneous with when said vehicle unit transmits said signal indicative of said vehicle tampering.

52. (New) The system of Claim 49 wherein said system further comprises a telecommunications device selected from the group consisting of a cellular phone and radio pager, said telecommunications device being operative to send a communications signal simultaneous with when said vehicle unit transmits said signal indicative of said vehicle tampering.

53. (New) The system of Claim 47 wherein said vehicle unit is operative to transmit said signal to said parking space unit when said vehicle ignition system is turned off and said vehicle is positioned within said parking space associated with said parking space unit.

54. (New) The system of Claim 53 wherein said signals transmitted and received by said parking space unit are signals selected from the group consisting of a RF coded signal and an electromagnetic signal.

55. (New) The system of Claim 53 wherein said signal transmitted by said vehicle unit comprises a signal selected from the group consisting of a coded RF signal and an electromagnetic signal.

56. (New) The system of Claim 53 wherein said signal transmitted by said parking space unit to said base station computer comprises a signal selected from the group consisting of an RF coded signal and an electromagnetic signal.

57. (New) The system of Claim 47 wherein said vehicle unit is installed within the rearview mirror of said vehicle.

58. (New) The system of Claim 47 wherein said vehicle unit is detachably fastened to the windshield of said vehicle.